VOLUME 78

INDEX OF SUBJECTS AND AUTHORS

Only main topics are listed, and reference is given to the first page of each paper in which they are discussed

Abbott, C., 202
Adachi, Y., 207
Anderson, R. H., 192
Archibald, A. L., 204
Arima, T., 195
Arney, K. L., 195
Asmussen, M. A., 163
Assimacopoulos, S., 121
Austerlitz, F., 271
avian neural tube 192
Avraham, K. B., 204

Baake, E., 93
Bacchelli, C., 191
bacterial counts and QTL mapping 303
Ball, S. T., 195, 203
Balling, R., 204
Baret, P. V., 303
Barre, M., 259
Bartolomé, C., 121
Bayesian assignment to panmictic populations 59
Beechey, C., 194
Beerman, F., 199
Belkhir, K., 59
Bel-Vialar, S., 192
Bermingham, N. A., 203
Bibb, L., 193
binary trait loci 79
Biological Responses To DNA Damage (*CSHSQB, Vol LXV*). – book review 207
Bloyer, S., 137
Boivin, A., 137
Bonamia ostreae and *Ostrea edulis* 259
books received 119, 208, 320
books reviewed 207, 317
Botcherby, M. R. M., 206
Bourbon, H.-M., 137
Bowden, L., 196
Brook, F., 197
Brown, S. D. M., 201, 203, 204, 206
Buard, J., 204

Cadman, M., 206
Campbell, M., 206
Campbell, R. D., 206
cardiac development 192
Carvajal, J. J., 198
Cattanach, B., 195
Caveberry, L., 206
Chambon, P., 192
Charalambous, M., 195
Charlesworth, B., 121, 149
Chatziplis, D. G., 177
Chen, W.-M., 289
Clark, M. S., 205
Clarke, D., 205, 206
Clayton, P., 200
Clayton-Smith, J., 194
Coffman, C. J., 79
Cogram, P., 200
Collins, M., 206
Coombes, C., 193
Copp, A. J., 191, 192, 199, 200
Coppieters, W., 303
Cox, D., 198
Cremers, F. P. M., 201
Cross, S., 206
Curtin, J. A., 201, 203

Dattani, M., 200
Dawson, K. J., 59
Dean, W., 193, 196
Deng, H.-W., 289
Denny, P., 206
diabetes, type 1 susceptibility (*IDDM2*) 204
Doerge, R., W, 79
Doncaster, K., 203
Doudney, K., 199
Drewell, R. A., 195
Drosophila melanogaster,
  female pheromones and homeotic genes, 235
  GAGA, 13
  Notch (*N*), 219
  numb (*nb*), 219
  P element, 137
  polyhomeotic extra-sex-combs, 137
  transposable elements, rates of movement, distribution, 121
  Trithorax-like, 13
Drosophila sechellia, plant toxin resistance, 225
Dunger, D., 200
Dura, J.-M., 137
Durbin, R., 206

Edwards, J. H., 205
Edwards, Y. H., 197
effective population size 243
Elgar, G., 205
Elgin, S. C. R., 13
Elsen, J. M., 303
embryonic lethals 205
Encyclopedia Of Genetics. Ed. E. C. R., Reeve. R. – book review, 317
Erven, A., 204

Fauvarque, M.-O., 137
Feil, R., 196
Ferguson-Smith, A. C., 195, 198
Fincham, J. R. S., 318
Fisher, E. M. C., 191, 200, 201, 203
Fiumera, A. C., 163

Fowler, J., 205
Fuchs, H., 204
Fundele, R., 197, 201

Gautier, C., 171
Gavalas, A., 191
Genetical Society's 'Mammalian Genetics and Development Workshop' abstracts, 191
genome evolution and selection 171
Gerard, A., 259
Goodman, F. R., 191
Gordo, I., 149
Granok, H., 13
Gray, I. C., 201, 203
Greenham, L., 206
Gregory, R. I., 196
Gregory-Evans, C. Y., 193, 198, 202
Gregory-Evans, K., 193, 202
Greystrong, J., 206
Griffin-Shea, R, 137

Hackett, C. A., 187
Hafezparast, M., 203
Haley, C. S., 177, 204
Hamann, H., 177
Hardisty, R. E., 203, 204
Hatada, I., 196
Heeson, S., 196
Hemberger, M., 197
Henderson, D. J., 192
Henshall, J. M., 281
Hernandez, D., 200
Hertzano, R., 204
Himmelbauer, H., 197
histone acetylation, 196
Hitchins, M., 194
Hodges, M., 193, 198
Holmes, R., 194
Holt, J., 193
Hough, T., 201
Hrabé de Angelis, M., 204
Hubbard, T., 206
Hueber, A.-O., 192
human,
  Δ*F*508, 41
  CRX 193, 198
  cystic fibrosis, 41
  Down syndrome model, 200
  EFEMP1 202
  HESX1 200
  HOXD 191
  MUC1 205
  NAT1 197
  seta-optic dysplasia (SOD) 200
  Silver-Russell syndrome 194
Hummerich, H., 206
Hunter, A. J., 201, 203
Hunter, G., 206
Hynes, A. M., 200

Ismail, I., 194
Itasaki, N., 192

Jackson, T., 206
Jallon, J.-M., 235
Jeffreys, A. J., 204
Jimenez-Mallebrera, C., 197
Johnson, C. A., 196
Jones, C. D., 225
Jones, S., 206

Kause, A, 31
Kelsey, G., 193, 194
Kerr, R. J., 281
Khosla, S., 196
Kiernan, A. E., 204
Kimberley, C., 206
King, A. H., 204
Kirk, J., 200
Kondo, M., 23
Krumlauf, R 191, 192

Lantier, F., 303
Latham, I., 203
Launey, S., 259
Laurenti, P., 137
Lawrence, N., 206
Leaves, N., 206
Leibovitch, B. A., 13
Little, P., 206
Loh, D., 202
Lovell-Badge, R., 192
Lucas, R., 193

Majewski, F., 191
Mallon, A. M., 206
Martin, J. E., 203
Maside, X., 121
Mason, C. A., 199
Mathews, L., 206
Matsuda, A., 1
Mayer, W., 201
McCann, O., 206
McGhee, S., 206
McIntyre, L. M., 79
McKeone, R., 206
McNaughton, L. A., 191
McNay, D., 200
Melton, D., 202
Meunier, D., 197
microsatellites, genealogies and closely related species, 209
Mitani, H., 23
Modarressi, M. H., 193
Monk, D., 194
Moore, G 194
Moreno, C., 303
Morin, J.-P., 31
mouse,
  CDKI, 198
  cholesterol, 201
  choroideremia, 201
  chromosome 2, 195
  chromosome 4, 201
  chromosome 15, 199
  circletail, 199
  Dlk, 195
  G90, 197
  Gnas, 193
  Gtl2, 195
  H19, 195
  hearing dysfunction, 204
  Hoxa1, *Hoxb1*, 191
  Igf2, 195, 196
  Loa, 203
  loop-tail, 199
  Myf5, 199
  myogenic regulatory factors, 198
  neural tube, 199
  prion, 202
  Prnd, 202
  Prnp, 202
  Sox2, 192
  spin cycle, 203
  utrophin gene, 197
  ventral neural tube, 192
  vestibula dysfunction, 204
  wasted, 202
Muller's ratchet, 149
Murdoch, J. N., 199

Murrell, A., 196
mutation – selection models, 93

Naase, M. A., 203
Naciri-Graven, Y., 259
Nagao, E., 23
Newbery, H. J., 202
Nicholson, S. J., 203
Niederreither, K., 192
Nolan, P. M., 201, 203
North, P., 206

O'Doherty, A., 200
O'Donoghue, J. E., 202
O'Neill, L., 196
Oryzias latipes recombination frequencies, 23
Ostrea edulis and *Bonamia ostreae*, 259

Paisley, D., 202
panmictic populations, 59
Paramecium tetraurelia, *pwB*, 1
parentage analysis, 163
Parsons, C., 203
Paternotte, C., 199
Paulsen, M., 195
Peters, J., 193, 194, 195, 202, 203
Peters, T., 197
pig chromosome 8 QTL, 204
Piganeau, G., 171
Pinter, K., 197
Plagge, T., 193
pollen flow analysis, 271
Portin, P., 219
Preece, M., 194
Priophorus pallipes, genetics of seasonality, development time, body size, 31
protein kinase C, 200
Proutski, V., 206
Purugganan, M. D., 213
Putt, W., 197

quantitative trait loci,
  sib pair data, 177
  tetraploid species, 187
  bacterial counts, 303
  cloning, 213

Rachel, R. A., 199
Randall, T. E., 196
Rastan, S., 201, 203
Ravani, M., 206
Reik, W., 196
Remboutsika, E., 192
Remington, D. L., 213
Rhodes, C. R., 204
Rigby, P. W. J., 198, 199
Roberts, R. C., 317
Rogers, D. C., 201, 203
Rogers, J., 206
Rooke, L. J., 201
Ropers, H.-H., 201
Ruf, S., 200

Scambler, P. J., 191
Schlötterer, C., 209
Sellick, C., 206
Shah, S. S., 199
Sharma, P. R., 192
Sharp, A., 194
Shi, W., 201
Shima, A., 23

Shufelebottom, L., 206
Sim, E., 197
Sims, M. A., 203
simulating genealogies, 49
Skinner, J., 194, 195
Slatkin, M., 49
Smith, J., 198
Smouse, P. E., 271
Sowden, J. C., 193, 202
Spurr, N. K., 201, 203
Stanhope, R., 200
Stanier, P., 194, 199
Stead, J. D. H., 204
Steel, K. P., 204
Strachan, G., 206
Strivens, M., 206
Summerbell, D., 198, 199
Surani, M. A., 195
Swallow, D., 205

Takada, S., 195
Takahashi, M., 1
Tarttelin, E., 193, 202
Taylor, K. E., 193
Teboul, L., 199
Temple, K., 194
testis gene expression, 193
Tevendale, M., 195
The Cloning Sourcebook. Ed. A. J., Klotzko. – book review, 318
Thomas, P., 200
Tier, B., 281
Tilquin, P., 303
Todd, J. A., 204
Tourancheau, B., 171
Trainor, P, 191, 192
transmission disequilibrium test (TDT), 289
Tsai, H., 204
Tsipouri, V. D., 201, 203
Turner, B. M., 196
Turton, J., 200
Tybulewicz, V., 200

UK Mouse Sequencing Consortium, 206
Ungerer, M. C., 213

van den Hurk, J. A. J. M., 201
van Heyningen, V., 206
Vinall, L., 205
Vizor, L., 201, 203

Wagner, H., 93
Wang, J., 243
Ward, A., 195
Watkins, M., 198
Westbury, J., 198
Weston, P., 206
Westrelin, R., 171
Wharton, S. B., 202
Wicker-Thomas C., 235
Williamson, C., 193, 194
Wilson, J., 197
Witherden, A. S., 203
Wiuf, C., 41
Wolfe, J., 193
Woods, K., 200

Y Chromosome, 149
Youngson, N., 195

Zile, M., 192